

3737

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# 6

Applicants: Alice M. Chiang and Steven R. Broadstone

Application No.: 09/619,123

Group: 3737

Filed: July 19, 2000

Examiner: Jaworski, F.

For: PORTABLE ULTRASOUND IMAGING SYSTEM



CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>9-12-01</u>	<u>Denise Caredeo</u>
Date	Signature
<u>Denise Caredeo</u>	
Typed or printed name of person signing certificate	

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TRANSMITTAL OF REVOCATION OF POWER OF ATTORNEY  
AND APPOINTMENT OF NEW ATTORNEYS

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed herewith is an executed Revocation of Power of Attorney and Appointment of New Attorneys with Attachment A along with an executed Certificate under 37 C.F.R. § 3.73(b) and Attachment A, for filing in the captioned application.

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Robert T. Conway  
Robert T. Conway  
Registration No.: 33,859  
Tel.: (781) 861-6240  
Fax: (781) 861-9540

Lexington, MA 02421-4799

Date: September 12, 2001

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Date	Signature
<u>Denise Caredio</u>	
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REVOCATION OF POWERS OF ATTORNEY  
AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS  
AND CHANGE OF CORRESPONDENCE ADDRESS

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

TeraTech Corporation, Inc., a Corporation duly organized under the laws of the Commonwealth of Massachusetts, is the assignee of the entire right, title and interest in the patent applications and patents identified in Attachment A. TeraTech Corporation, Inc., hereby appoints the attorneys and/or agents associated with:

Bowditch & Dewey, LLP  
161 Worcester Road  
Framingham, MA 01701-9320  
Thomas O. Hoover, Reg. 32,470  
Monica Grewal, Reg. 40,056

to prosecute the identified applications and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

Certification under 37 C.F.R. §3.73(b) with Attachment A is submitted herewith.

All correspondence should be sent to Thomas O. Hoover, Esq., Bowditch & Dewey, LLP, 161 Worcester Road, Framingham, Massachusetts 01701-9320. Please direct all telephone calls to Thomas O. Hoover, Esq. at (508) 879-5700, and all facsimile communications to (508) 872-1492.

Respectfully submitted,  
TeraTech Corporation, Inc.

By Alice M. Chiang  
Alice M. Chiang, Ph.D.  
Title: President

Date Aug 24, 2001

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CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

TeraTech Corporation, a

(Name of Assignee)

Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is

- A. ☒ the assignee of the entire right, title and interest in the patent applications identified in attachment A.
- B. ☐ an assignee together with [ ] of the entire right, title and interest in the patent application identified above. A separate Certificate under 37 CFR § 3.73(b) is attached.

The right, title and interest of the above-named assignee in the patent applications identified in attachment A is established by virtue of:

- A. ☒ An assignment from the inventor(s) of the patent applications identified in attachment A. The assignment was recorded in the Patent and Trademark Office at the Reel and Frames indicated in attachment A, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: To:  
The document was recorded in the Patent and Trademark Office at  
Reel , Frame , or for which a copy thereof is attached.
2. From: To:  
The document was recorded in the Patent and Trademark Office at  
Reel , Frame , or for which a copy thereof is attached.
3. From: To:  
The document was recorded in the Patent and Trademark Office at  
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☐ Additional documents in the chain of title are attached.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Aug 23, 2001

Name: Alice M. Chiang, Ph.D.

Title: President

Signature: [Signature]

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# ATTACHMENT A

Applicants:	Scott R. Velazquez, Steven R. Broadstone and Alice M. Chiang	Atty. Docket No.: 2008.1003-014
Application No.:	09/293,250	Group: 2731
Filed:	April 16, 1999	Examiner: Tonya Lee
Title:	Communication System Using Geographic Position Data	
Assignee:	TeraTech Corporation	
Recordation Date:	November 18, 1999	Reel: 010394      Frames: 0749-0755
Applicants:	Alice M. Chiang and Steven R. Broadstone	Atty. Docket No.: 2008.1001-018
Application No.:	09/619,123	Group: 3737
Filed:	July 19, 2000	Examiner: Jaworski, F.
Title:	Portable Ultrasound Imaging System	
Assignee:	TeraTech Corporation	
Recordation Date:	November 5, 1998	Reel: 9565      Frames: 0377-0380
Applicants:	Scott R. Velazquez and Steven R. Broadstone	Atty. Docket No.: 2008.1003-000
Application No.:	08/729,289	Group: 3662
Filed:	October 10, 1996	Examiner: Issing, G.
Title:	Communication System Using Geographic Position Data	
Assignee:	TeraTech Corporation	
Recordation Date:	October 10, 1996	Reel: 8245      Frames: 0553-0556

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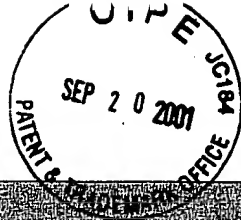
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Applicants:	Jeffrey M. Gilbert, Alice M. Chiang and Steven R. Broadstone	Atty. Docket No.: 2008.1004-014
Application No.:	09/447,144	Group: 3737
Filed:	November 23, 1999	Examiner: Patel, M.
Title:	Ultrasound Scan Conversion With Spatial Dithering	
Assignee:	TeraTech Corporation	
Recordation Date:	June 21, 1999	Reel: 010027 Frames: 0738-0744
Applicants:	Jeffrey M. Gilbert and Alice M. Chiang	Atty. Docket No.: 2008.1005-016
Application No.:	09/651,252	Group: 3662
Filed:	August 29, 2000	Examiner: Pihulic, D.
Title:	Multi-Dimensional Beamforming Device	
Assignee:	TeraTech Corporation	
Recordation Date:	December 20, 1999	Reel: 01047 Frames: 0049-0052
Applicants:	Jeffrey M. Gilbert, Alice M. Chiang, Steven R. Broadstone, Gary Madison, Albert Horst, Liang-Min Wang	Atty. Docket No.: 2008.1006-001
Application No.:	09/449,780	Group: 3737
Filed:	November 26, 1999	Examiner: Post, Steven
Title:	Ultrasound Probe with Integrated Electronics	
Assignee:	TeraTech Corporation	
Recordation Date:	July 10, 2000	Reel: 010953 Frames: 0830-0840

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Applicants: Alice M. Chiang and Steven R. Broadstone		Atty. Docket No.: 2008.2001-000	
Application No.: 60/195,587		Group: Not Assigned	
Filed: April 6, 2000		Examiner: Not Assigned	
Title: Sonar Imaging System			
Assignee: TeraTech Corporation			
Recordation Date: Mailed May 7, 2001		Reel: Frames:	
Applicants: Alice M. Chiang and Steven R. Broadstone		Atty. Docket No.: 2008.2002-000	
Application No.: 60/199,529		Group: Not Assigned	
Filed: April 25, 2000		Examiner: Not Assigned	
Title: Multiple Beamforming Integrated Circuit			
Assignee: TeraTech Corporation			
Recordation Date: Mailed May 7, 2001		Reel: Frames:	
Applicants: Alice M. Chiang, Jeffrey M. Gilbert and Steven R. Broadstone		Atty. Docket No.: 2008.1005-015	
Application No.: 09/364,699		Group: 3662	
Filed: July 30, 1999		Examiner: Pihulic, D.	
Title: Multi-Dimensional Beamforming Device			
Assignee: TeraTech Corporation			
Recordation Date: December 20, 1999		Reel: 010471 Frames: 0049-0052	

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Applicants:	Jeffrey M. Gilbert, Alice M. Chiang and Steven R. Broadstone	Atty. Docket No.: 2008.1004-001
Application No.:	09/203,877	Group: 3737
Filed:	December 2, 1998	Examiner: Patel, M.
Title:	Ultrasound Scan Conversion with Spatial Dithering	
Assignee:	TeraTech Corporation	
Recordation Date:	June 21, 1999	Reel: 010027 Frames: 0738-0744

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